

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

OU4-PCS-TC-17-021725L

Lab Name: Chemtech Consulting Group

Contract: NOBI03

Lab Code: CHEM **Lb No.:** lb134892 **Lab Sample ID :** Q1383-13L **SDG No.:** Q1383

Matrix (soil/water): Solid **Level (low/med):** LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
		C		C			
Aluminum	7550		8890		18		P
Antimony	2.29	U	11.4	U			P
Arsenic	1.09		4.58	U	100.0		P
Barium	12.7		14.6	J	15		P
Beryllium	0.057	J	1.37	U	100.0		P
Cadmium	0.77		1.37	U	100.0		P
Calcium	7220		8920		23		P
Chromium	1.03		1.36	J	32		P
Cobalt	15.9		16.5		4		P
Copper	30.8		39.0		27		P
Iron	25800		31800		23		P
Lead	2.43		2.83		16		P
Magnesium	5960		7190		21		P
Manganese	194		243		25		P
Nickel	7.55		8.04	J	6		P
Potassium	114		458	U	100.0		P
Selenium	0.92	U	4.58	U			P
Silver	0.30	J	0.53	J	80		P
Sodium	1440		1550		8		P
Thallium	1.83	U	9.16	U			P
Vanadium	60.6		74.8		24		P
Zinc	28.6		33.5		17		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TP8L

Lab Name: Chemtech Consulting Group

Contract: NOBI03

Lab Code: CHEM

Lb No.: lb134771

Lab Sample ID : Q1397-05L

SDG No.: Q1383

Matrix (soil/water): Solid

Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.072	0.082	13		CV